# IAP7 Rec'd PCT/PTO 29 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 66551-0001 DESIGNATED/ELECTED OFFICE (DO/EO/US) ON NO. (if known\_see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORIT PCT/RU2004/000259 30 June 2004 4 July 2003 TITLE OF INVENTION POSITION-TO-NUMBER ELECTRO-OPTICAL CONVERTER APPLICANT(S) FOR DO/EO/US Mikhail A. Velikotny et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. х have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.k An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. X 15. A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP15 Rec'd PCT/PTO 29 DEC 2005

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION	0/562	ATTORNEY'S DOCKET NUMBER 66551-0001						
20. X Other	items or inform	wo		d front page only – 2 eport dated 12/16/0				
The foll	owing fees ha	CALCULATION	NS PTO USEONLY					
21. x Basid	c national fee (	\$ 300.0	00					
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If the written opin IPEA/US i Search fee (37 C Internation International Sea previously	ch fee (37 CFR ion of the ISA/US ndicates all claim FR 1.445(a)(2)) hal Searching Aut rch Report prepa communicated to	\$ 400.0	00					
	TOTAL OF 21, 2				\$ 900.00			
sequent electron	fee for specification in composite medium) (37 (a) is \$250 for each							
Total Sheets	Extra Sheets		h additional 50 or fraction dup to a whole number)					
11 - 100 =	/50 =	:		x \$250.00	\$			
			ee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$			
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WICE ITEL DEF	ENDERT CEANING	(3) (II applicable)	TOTAL OF A	BOVE CALCULATIONS =	\$ 900.00			
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						00		
SUBTOTAL =						00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
		-		TOTAL NATIONAL FEE =	\$ 450.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 490.00		
					Amount to be refunded:	\$		
					Amount to be charged	\$ 490.00		
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# **10/5**62864 IAP15 Rec'd PCT/PTO 29 DEC 2005

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a. A check in the amount of \$ to cover the	above fees is enclosed.									
	amount of \$490.00 to cover the above fees.									
A duplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit										
Account No18-0013 A duplicate copy of this sheet is enclosed.										
fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not filed an granted to restore the International Application to pending s										
	Missaudixabrarrey									
SEND ALL CORRESPONDENCE TO:										
Alexander D. Rabinovich	SIGNATURE									
RADER, FISHMAN & GRAUER PLLC										
39533 Woodward Avenue	Alexander D. Rabinovich									
Suite 140	NAME									
Bloomfield Hills, Michigan 48304 (248) 594-0622										
(246) 594-0622	27.425									
CUSTOMER NUMBER: 10291	27,425 REGISTRATION NUMBER									
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 66551-0001

## Certificate of Express Mailing Under 37 CFR 1.10

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Alexandetablusnes Signature Alexander D. Rabinovich Typed or printed name of person signing Certificate (248) 594-0622 37,425

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)

Application Data Sheet (3 pages)

English language translation of the International application (8 pages)

Drawings (2 pages)

Oath or declaration of the inventor(s) (4 pages)

Assignment document for recording (6 pages)

Recordation Form Cover Sheet (1 page)

Transmittal Letter to the United States Designated-Elected Office (3

WO 2005/003679 A3 (front page only - 2 pages)

International Search Report dated 12/16/04 (1 page)

Charge \$490.00 to deposit account 18-0013

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PTO/SB/17 (12-04v2)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						Not Yet Assigned 11/5/62					
FEE TRANSMITTAL					Filing Date		Concurrently Herewith		~~~		
					First Named Inv	entor	Mikhail A. Velikotny				
For FY 2005					Examiner Name		Not Yet Assigned				
X Applicant claims small entity status. See 37 CFR 1.27					Art Unit N/A						
TOTAL AMOU	INT OF PAYM	ENT	(\$) 490.00		Attorney Docket No. 66551-0001						
METHOD OF	PAYMENT	(check all	that apply)								
METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):											
x Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC											
					hereby authorize						
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FEE CALCU	<del></del>										
1. BASIC FILIN	IG, SEARCH,	AND EXA	MINATION FE	ES							
		FILIN	IG FEES	SEA	ARCH FEES	EXAMI	NATION FEES	3			
Application T	ype	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)		
Utility	<del></del>	300	150	500	250	200	100	•			
Design		200	100	100	50	130	65				
Plant		200	100	300	150	160	80				
Reissue		300	150	500	250	600	300	-			
Provisional		200	100	0	0	0	0				
2. EXCESS CL	AIM FEES		100	_	_	_	_	-	Small Entity		
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3. APPLICATION		vinas evce	ed 100 sheets (	of naner	(evoluding electr	onically f	filed sequence of	r computer			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  10 - 100 = /50 (round up to a whole number) x =											
4. OTHER FEE(S)  Fees Paid (\$)											
Non-English Specification, \$130 fee (no small entity discount) Other (a.g., late filing surphages), 2631 Basic National Stage fee 150.00											
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00 2633 National Stage Examination Fee - all other 100.00											
2632 National Stage Search Fee - all other situations									200.00		
8021 National Stage recording each patent assignment, 40.00											
SUBMITTED BY			) /								
Signature	Miran	wike	bourses		Registration No. (Attorney/Agent)	37,425	Telephone	(248) 59	4-0622		
Name (Print/Type)	Alexander	D. Rabino	ovich		, , , , , , , , , , , , , , , , , , , ,		Date 20	05-12	-29		

### Fee Transmittal

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Dietric Signature: <u>Me</u> Dated: (Alexandra Dietrich)